

Brecon Beacons National Park

Forecast valid from 00:00 on Saturday 24 Oct 2020 until 23:59 on Sunday 25 Oct 2020

Forecast Issued on Friday 23 Oct 2020 at 08:54

Confidence: High for an unsettled theme and for spells of wet and windy weather, but lower confidence for timings

Headline for Saturday 24 Oct 2020: A mostly wet and windy day.

Mountain weather hazards on Saturday 24 Oct 2020

Blizzards

No Likelihood

Gales

High Likelihood

Thunderstorms

Low Likelihood

Heavy Snow

No Likelihood

Severe chill effect

No Likelihood

Heavy persistent rain

High Likelihood

Storm force winds

Low Likelihood

Poor visibility

High Likelihood

Strong sunlight

No Likelihood

Weather and chance of precipitation at 600m

Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
							
Partly cloudy (night)	Cloudy	Dull	Light rain	Heavy Rain	Heavy Rain	Heavy rain showers (night)	Heavy rain showers (night)
Precipitation probability							
20%	20%	30%	70%	90%	80%	60%	70%

Forecast for Saturday 24 Oct 2020

Weather: Clear spells and a few showers overnight but cloud will gradually increase. A mostly dry but cloudy start, but rain will soon spread from the west with heavy and prolonged rain by lunchtime and difficult conditions as winds also increase. Rain clearing in early evening but staying mostly cloudy with occasional showers, these heavy with risk of hail and thunder.

Chance of cloud free mountain/hill tops above 600m: 40 or 50% at first and again in evening, with broken cloud down between 600 and 800m, but little chance most of the day with persistent cloud down to 400 or 500m.

Visibility: Mainly good at first and out of showers later, but often poor in rain and very poor at height with cloud down onto lower slopes

Forecast for Saturday 24 Oct 2020

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	22/31 S	30/42 S	34/47 S	37/53 SW	29/42 SW	23/34 SW	22/31 SW	20/30 SW	22/33 SW
300	12/26 SW	18/37 S	20/41 S	22/46 SW	17/36 SW	14/29 SW	13/27 SW	12/26 SW	13/28 SW
Valley	10/24 SW	15/35 SW	17/39 S	20/43 SW	16/35 SW	12/28 SW	11/25 SW	11/26 SW	11/27 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	6/0	6/0	8/2	10/5	9/4	7/2	7/2	6/1	5/0
300	8/5	9/5	10/6	12/8	11/8	10/6	9/6	8/5	7/4
Valley	8/6	9/6	11/8	12/9	12/9	10/8	10/7	9/6	8/5
Freezing Level*	1400m	2200m	2400m	2300m	2100m	1700m	1600m	1500m	1400m

*Level above which ground is expected to be frozen/snow is expected to settle.

Meteorologist's View

A windy day with heavy rain bringing some flooding and very challenging conditions. SW winds likely stronger than on tables later in day, with gusts likely as high as 50mph at height in showers.

Recent rainfall: measured at Neuadd: altitude 353m

Recorded at	Last 24 hours:	Last 48 hours:	Last 72 hours:
14:00 on Fri 23 Oct 2020	1.6mm	18.2mm	33.4mm

Forecast for Sunday 25 Oct 2020

Weather: Bright spells and blustery showers, some heavy with risk of hail and thunder, with rather frequent showers in the west.

Maximum wind: Southwest 25 gust 35mph, but 30-35 gust 50mph over higher slopes in showers

Chance of cloud free mountain/hill tops above 600m: 50 or 60% with broken cloud often down to 500m

Visibility: Good or very good, but only a few kilometres in showers

Temperature: **Valleys:** Plus 6 C rising to plus 12 C
At 600m: Plus 5 C
Freezing level: Above the tops